

**Pt. 60, Table 2**

**40 CFR Ch. I (7–1–06 Edition)**

**TABLE 2 TO SUBPART Cb OF PART 60—NITROGEN OXIDES LIMITS FOR EXISTING DESIGNATED FACILITIES INCLUDED IN AN EMISSIONS AVERAGING PLAN AT A MUNICIPAL WASTE COMBUSTOR PLANT<sup>b</sup>**

Municipal waste combustor technology	Before April 28, 2009, nitrogen oxides emission limit (parts per million by volume) <sup>b</sup>	On and after April 28, 2009, nitrogen oxides emission limit (parts per million by volume) <sup>a</sup>
Mass burn waterwall .....	185	185
Mass burn rotary waterwall .....	220	190
Refuse-derived fuel combustor .....	230	230
Fluidized bed combustor .....	165	165

<sup>a</sup> Mass burn refractory municipal waste combustors and other MWC technologies not listed above may not be included in an emissions averaging plan.

<sup>b</sup> Corrected to 7 percent oxygen, dry basis.

[71 FR 27334, May 10, 2006]

EFFECTIVE DATE NOTE: At 71 FR 27334, May 10, 2006, table 2 was added, effective July 10, 2006.

**TABLE 3 TO SUBPART Cb OF PART 60—MUNICIPAL WASTE COMBUSTOR OPERATING GUIDELINES**

Municipal waste combustor technology	Carbon monoxide emissions levels (parts per million by volume) <sup>a</sup>	Averaging time (hrs) <sup>b</sup>
Mass burn waterwall .....	100	4
Mass burn refractory .....	100	4
Mass burn rotary refractory .....	100	24
Mass burn rotary waterwall .....	250	24
Modular starved air .....	50	4
Modular excess air .....	50	4
Refuse-derived fuel stoker .....	200	24
Fluidized bed, mixed fuel (wood/refuse-derived fuel) .....	200	<sup>c</sup> 24
Bubbling fluidized bed combustor .....	100	4
Circulating fluidized bed combustor .....	100	4
Pulverized coal/refuse-derived fuel mixed fuel-fired combustor .....	150	4
Spreader stoker coal/refuse-derived fuel mixed fuel-fired combustor .....	200	24
Semi-suspension refuse-derived fuel-fired combustor/wet refuse-derived fuel process conversion .....	250	<sup>c</sup> 24
Spreader stoker fixed floor refuse-derived fuel-fired combustor/100 percent coal capable .....	250	<sup>c</sup> 24

<sup>a</sup> Measured at the combustor outlet in conjunction with a measurement of oxygen concentration, corrected to 7 percent oxygen, dry basis. Calculated as an arithmetic average.

<sup>b</sup> Averaging times are 4-hour or 24-hour block averages.

<sup>c</sup> 24-hour block average, geometric mean.

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**Subpart Cc—Emission Guidelines and Compliance Times for Municipal Solid Waste Landfills**

SOURCE: 61 FR 9919, Mar. 12, 1996, unless otherwise noted.

**§ 60.30c Scope.**

This subpart contains emission guidelines and compliance times for the control of certain designated pollutants from certain designated municipal solid waste landfills in accordance

with section 111(d) of the Act and subpart B.

**§ 60.31c Definitions.**

Terms used but not defined in this subpart have the meaning given them in the Act and in subparts A, B, and WWW of this part.

*Municipal solid waste landfill* or *MSW landfill* means an entire disposal facility in a contiguous geographical space where household waste is placed in or on land. An MSW landfill may also receive other types of RCRA Subtitle D